Contents Volume 57, 1992

Charnockites and granites of the western Adirondacks, New York, USA: a differentiated A-type suite
P.R. Whitney (Albany, NY, USA) 1
Geochemical characteristics of Archean cherts and other sedimentary rocks in the Pilbara Block, Western Australia: evidence for Archean seawater enriched in hydrothermally-derived iron and silica
K. Sugitani (Nagoya, Japan) 21
Petrogenesis of Archaean Malene supracrustal rocks, NW Buksefjorden region, West Greenland: geochemical evidence for highly evolved Archaean crust
M.S. Smith, R.F. Dymek (St. Louis, MO, USA) and B. Chadwick (Exeter, UK) 49
A $^{40}Ar/^{39}Ar$ geochronological study of komatiites and komatiitic basalts from the Lower Onverwacht Volcanics: Barberton Mountain Land, South Africa
M. López-Martínez, D. York (Toronto, Ont., Canada) and J.A. Hanes (Kingston, Ont., Canada) 91
Ultrastructure of *Chuaria* (Walcott) Vidal and Ford (Acritarcha) from the Late Proterozoic Pendjari Formation, Benin and Burkina-Faso, West Africa
B. Amard (Montpellier, France) 121
Characteristics of Palaeoproterozoic stromatolites in China
Shixing Zhu and Huineng Chen (Tianjin, People's Republic of China) 135

Discussion
Archaean microbiota from the Donimalai Formation, Dharwar Supergroup, India — Comment
S. Kumar (Lucknow, India) 165
Archaean microbiota from the Donimalai Formation, Dharwar Supergroup, India — Reply
B.S. Venkatachala, M. Shukla, M. Sharma (Lucknow, India), S.M. Naqvi, R. Srinavasan and B. Udairaj (Hyderabad, India) 167

Forearc basin evolution in the Pan-African Damara Belt, central Namibia: the Hureb Formation of the Khomas Zone
G.S. de Kock (Bloemfontein, South Africa) 169
$^{40}Ar/^{39}Ar$ mineral ages within the Western Gneiss Terrane, Troms Norway: evidence for polyphase Proterozoic tectonothermal activity (Svecokarilian and Sveconorwegian)
R.D. Dallmeyer (Athens, GA, USA) 195
Geochemistry and petrogenesis of Archean mafic volcanic rocks of the southern Abitibi Belt, Québec
M.R. Laflèche, C. Dupuyll (Montpellier, France) and H. Bougault (Plouzané, France) 207
Late Proterozoic and Early Cambrian microfossils and biostratigraphy, northern Anhui and Jiangsu, central-eastern China
Zang Wen-long (Canberra, A.C.T., Australia) and M.R. Walter (Sydney, Australia) 243